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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/663,298	09/15/2003	Takeshi Oorei	4578	2600		
21553	7590 12/23/2004		EXAM	EXAMINER		
FASSE PATENT ATTORNEYS, P.A. P.O. BOX 726			PATTERSON	PATTERSON, MARIE D		
	ME 04444-0726		ART UNIT	PAPER NUMBER		
ŕ			3728			

DATE MAILED: 12/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application	n No.	Applicant(s)				
Office Action Summary		10/663,29	18	OOREI, TAKESHI				
		Examiner		Art Unit				
		Marie Pat		3728				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed o	n						
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠ Claim(s) <u>1-4 and 7-15</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.							
· · · —	5) Claim(s) is/are allowed.							
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>1-4 and 7-15</u> is/are rejected.							
	Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers							
9)☐ The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
	the attached detailed Office action to	a list of the certification	led copies not receive	<b>u.</b>				
Attachment	((s)	•						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)								
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>			Paper No(s)/Mail Da  5) Notice of Informal Pa	te atent Application (PT0	) <sub>-</sub> 152\			
	nation Disclosure Statement(s) (PTO-1449 or PTO r No(s)/Mail Date	100) 100)	6) Other:	atoni Appiloadon (PTC	02,			

Application/Control Number: 10/663,298 Page 2

Art Unit: 3728

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4 and 7-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Bowerman (4361971).

Bowerman shows a shoe with an outsole having a plurality of bulges (32) with cleats (22) thereon in the claimed locations (shown in figures 2 and 4) as claimed.

In reference to claim 4, due to the bulges and lack of bulge between the bulges, the resultant shape would inherently be W-shaped inasmuch as applicant has claimed such.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 11-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bowerman (4361971).

Bowerman shows a shoe sole with bulges and cleats with a soft elastic midsole (18) substantially as claimed except for the midsole being located in the forefoot. Official notice is taken that it is well known and conventional to provide full length cushioning

Application/Control Number: 10/663,298 Page 3

Art Unit: 3728

midsoles. It would have been obvious in view of conventional knowledge to provide the midsole in the forefoot as well as the heel areas in the shoe of Bowerman to increase comfort and cushioning throughout the entire length of the shoe.

1. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Other useful information can be obtained at the PTO Home Page at www.uspto.gov.

In order to avoid potential delays, Technology Center 3700 is encouraging FAXing of responses to Office Actions directly into the Center at <u>(703) 872-9306</u> (FORMAL FAXES ONLY). Please identify Examiner <u>Marie Patterson</u> of Art Unit <u>3728</u> at the top of your cover sheet.

Any inquiry concerning the MERITS of this examination from the examiner should be directed to Marie Patterson whose telephone number is (571) 272-4559. The examiner can normally be reached from 6AM - 4PM Mon-Wed.

Marie Patterson Primary Examiner Art Unit 3728